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47389 7590 01/19/2007

PATTERSON & SHERIDAN, LLP
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Walter C. Grollitsch	(Depositor's name)
<i>Walter C. Grollitsch</i>	(Signature)
19 April 2007	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/530,690	04/09/2005	Beatrice Dagens	AVAN/000424US	7126
TITLE OF INVENTION: SEMICONDUCTOR OPTICAL AMPLIFIER WITH LATERAL AND DISTRIBUTED GAIN STABILISATION				

APPL. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	04/19/2007
EXAMINER		ART UNIT	CLASS-SUBCLASS			
DIACOU, ARI M		3663	359-344000			

Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

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2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

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1. Patterson & Sheridan, L.L.P.

2. _____

3. _____

ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Avanex Corporation

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Fremont, CA

Check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

a. The following fee(s) are submitted:

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Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature *Walter C. Grollitsch*
Walter C. Grollitsch

Date 19 April 2007

Typed or printed name _____

Registration No. 48,678

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